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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/867,363	05/29/2001	Chidambaran Krishnan	010094	5659
23696	7590	08/15/2007	EXAMINER	
QUALCOMM INCORPORATED 5775 MOREHOUSE DR. SAN DIEGO, CA 92121			MOORTHY, ARAVIND K	
ART UNIT		PAPER NUMBER		
2131				
NOTIFICATION DATE		DELIVERY MODE		
08/15/2007		ELECTRONIC		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

us-docketing@qualcomm.com
kascanla@qualcomm.com
nanm@qualcomm.com

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Advisory Action Before the Filing of an Appeal Brief	Application No.	Applicant(s)
	09/867,363	KRISHNAN ET AL.
	Examiner	Art Unit
	Aravind K. Moorthy	2131

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 30 July 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

a) The period for reply expires _____ months from the mailing date of the final rejection.

b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because

(a) They raise new issues that would require further consideration and/or search (see NOTE below);

(b) They raise the issue of new matter (see NOTE below);

(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or

(d) They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____. (See 37 CFR 1.116 and 41.33(a)).

4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).

5. Applicant's reply has overcome the following rejection(s): _____.

6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).

7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: _____.

Claim(s) objected to: _____.

Claim(s) rejected: 1-49, 52-57, 60-65 and 68-105.

Claim(s) withdrawn from consideration: _____.

AFFIDAVIT OR OTHER EVIDENCE

8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:
See Continuation Sheet.

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). _____.

13. Other: _____.


SYED A. ZIA
8/10/2012
PRIMARY EXAMINER

Continuation of 11. does NOT place the application in condition for allowance because: The applicant argues that Thakker does not disclose any techniques for controlling power to a SIM in a WCD. The examiner respectfully disagrees. Thakker discloses SIM 16 may include a CPU 26 or other control logic and memory 28 that stores a variety of user information such as subscriber/user identification, telephone numbers, messages, billing codes, encryption sequences, secure applications and the like. SIM 16 includes an I/O port that receives data (SIM_IO) transmitted by UART circuit 24, a clock input (SIM_CLK), and a reset input (SIM_RST). SIM power supply 30 generates power from a battery voltage V.sub.BAT associated with a battery connected to power supply 30, and applies it to SIM 16. SIM power supply 30 of FIG. 2 may correspond to power supply 17 of FIG. 1. A SIM interface circuit 32 provides driver circuitry. In particular, SIM interface circuit 32 permits modem 14 to transmit data to and receive data from SIM 16 over a common data line, indicated by UIM_IO. As further shown in FIG. 2, SIM power supply 30 also may generate power for SIM interface circuit 32. The applicant argues that Thakker does not disclose supplying power to the SIM when a request is pending for service by the SIM and supplying power to the SIM when a software module running on the WCD requests maintenance to the SIM. The examiner respectfully disagrees. Thakker discloses the telecommunication system 60 is seen to include a PLMN or GSM network 40 adapted to communicate with the MS 50 and to cause it to switch from a limited operations low power mode to a normal operating mode when a call placed to an MSISDN number associated with the limited operations low power mode is detected. The GSM network 40 uses standard wireless signaling protocols between the MS 50 and the MSC 42 to detect, for instance, if the subscriber has placed the MS 50 in the limited operations low power mode and to transmit A-interface messages to the MS 50 which carry the POP message. The POP message is received by the MS 50 and used to switch to a normal operating mode of the MS 50. The applicant argues that Thakker fails to suggest supplying power to the SIM when a request is pending for service by the SIM, supplying power to the SIM when a software module running on the WCD requests maintenance of power to the SIM, and terminating power to the SIM when no request is pending. The examiner respectfully disagrees. Thakker discloses that once the GSM network 40 has sent a POP mode acknowledgment message (at signal sequence 94) to the MS 50, the MS 50 will remain in the limited operations low power mode, listening only for POP messages from the GSM network 40. While in POP mode, the MS 50 operates using minimal power where, for example, only critical operations are maintained and the display is blank and no outgoing calls are made unless POP mode is disabled, using the POP OFF button 74, for example..

Notice of Non-Compliant Amendment (37 CFR 1.121)	Application No.	Applicant(s)	
	09/867,363	KRISHNAN ET AL.	
Examiner	Aravind K. Moorthy	Art Unit	2131

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

The amendment document filed on 30 July 2007 is considered non-compliant because it has failed to meet the requirements of 37 CFR 1.121 or 1.4. In order for the amendment document to be compliant, correction of the following item(s) is required.

THE FOLLOWING MARKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT:

1. Amendments to the specification:

- A. Amended paragraph(s) do not include markings.
- B. New paragraph(s) should not be underlined.
- C. Other _____.

2. Abstract:

- A. Not presented on a separate sheet. 37 CFR 1.72.
- B. Other _____.

3. Amendments to the drawings:

- A. The drawings are not properly identified in the top margin as "Replacement Sheet," "New Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d).
- B. The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required.
- C. Other _____.

4. Amendments to the claims:

- A. A complete listing of all of the claims is not present.
- B. The listing of claims does not include the text of all pending claims (including withdrawn claims).
- C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following status identifiers: (Original), (Currently amended), (Canceled), (Previously presented), (New), (Not entered), (Withdrawn) and (Withdrawn-currently amended).
- D. The claims of this amendment paper have not been presented in ascending numerical order.
- E. Other: See Continuation Sheet.

5. Other (e.g., the amendment is unsigned or not signed in accordance with 37 CFR 1.4):

For further explanation of the amendment format required by 37 CFR 1.121, see MPEP § 714.

TIME PERIODS FOR FILING A REPLY TO THIS NOTICE:

1. Applicant is given **no new time period** if the non-compliant amendment is an after-final amendment or an amendment filed after allowance. If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the **entire corrected amendment** must be resubmitted.
2. Applicant is given **one month**, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the correction, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a *Quayle* action. If any of above boxes 1. to 4. are checked, the correction required is only the **corrected section** of the non-compliant amendment in compliance with 37 CFR 1.121.

Extensions of time are available under 37 CFR 1.136(a) **only** if the non-compliant amendment is a non-final amendment or an amendment filed in response to a *Quayle* action.

Failure to timely respond to this notice will result in:

Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a *Quayle* action; or

Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment.

Legal Instruments Examiner (LIE), if applicable

Telephone No. _____

U.S. Patent and Trademark Office

PTOL-324 (01-06)

Part of Paper No. 20070810

Notice of Non-Compliant Amendment (37 CFR 1.121)

Continuation of 4(e) Other: Claims 6 and 19 have the status identifier "Currently amended". However, the examiner does not see any amendment to either of the claims.